

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Complete if Known	
	Application Number	10/816,509
	Filing Date	Mar 31, 2004
	First Named Inventor	Chen et al
	Art Unit	1734
	Examiner Name	James D. Sells
Attorney Docket Number	200315950-1	

Sheet 1 of 2

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
JS		US- 5,421,953	06-06-1995	Nagakubo et al	
		US- 5,503,704	04-02-1996	Bower et al	
		US- 6,180,496	01-30-2001	Farrens et al	
		US- 6,902,987	06-07-2005	Tong et al	
		US- 6,780,759	08-24-2004	Farrens et al	
		US- 6,316,322	11-13-2001	Hao	
		US- 5,427,638	06-27-1995	Goetz et al	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ²
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Examiner Signature	James Sells	Date Considered	12-9-05
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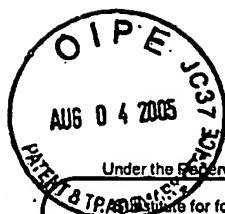
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DS		Martin A Schmidt, "Wafer-to-Wafer Bonding for Microstructure Formation", Proc. of the IEEE, V. 86 (8), August 1998, pp 1575-1585	
DS		T. Suni et al, "Effects of Plasma Activation on Hydrophilic Bonding of Si and SiO ₂ ", Jrnl of the Electrochemical Society, V 149(6), pp G348-G351	

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JS		US- 2004/0058476 A1	03-25-2004	Enquist et al	
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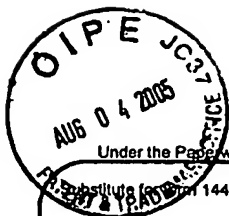
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SS		Q.Y. Tong et al, "Feasibility Study of VLSI Device Layer Transfer by CMP PETEOS Direct Bonding", Proc. of the 1996 IEEE Int'l SOI Conference, Oct 1996	

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